

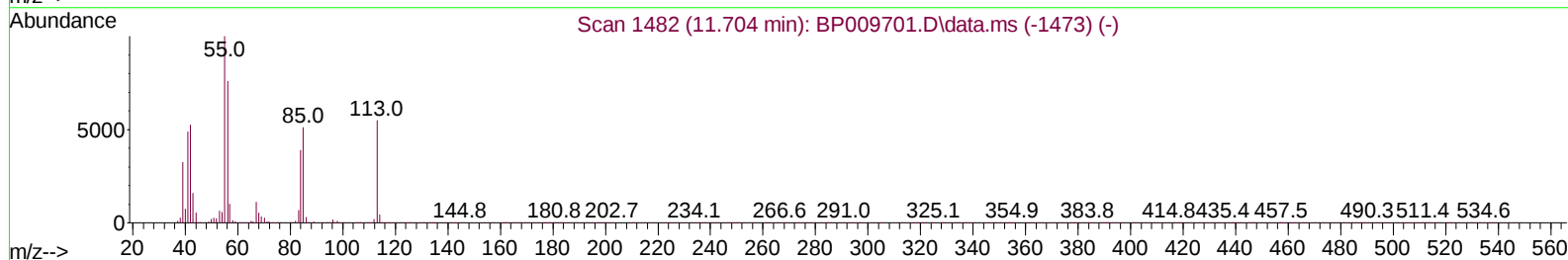
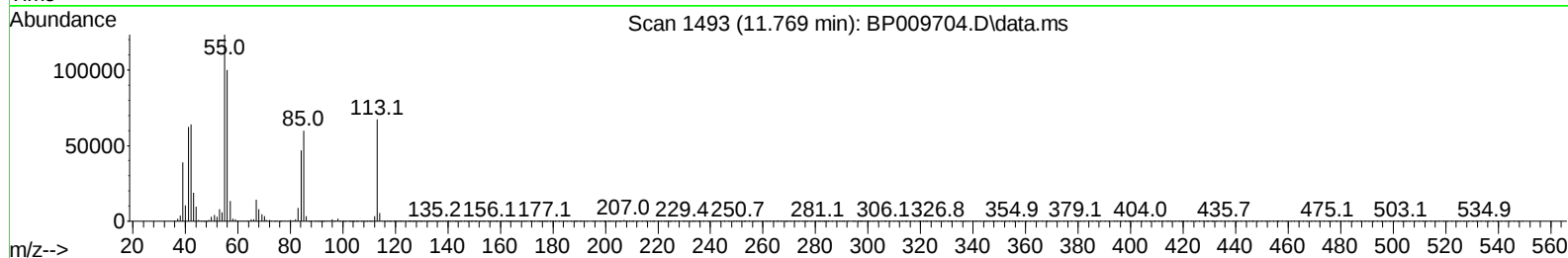
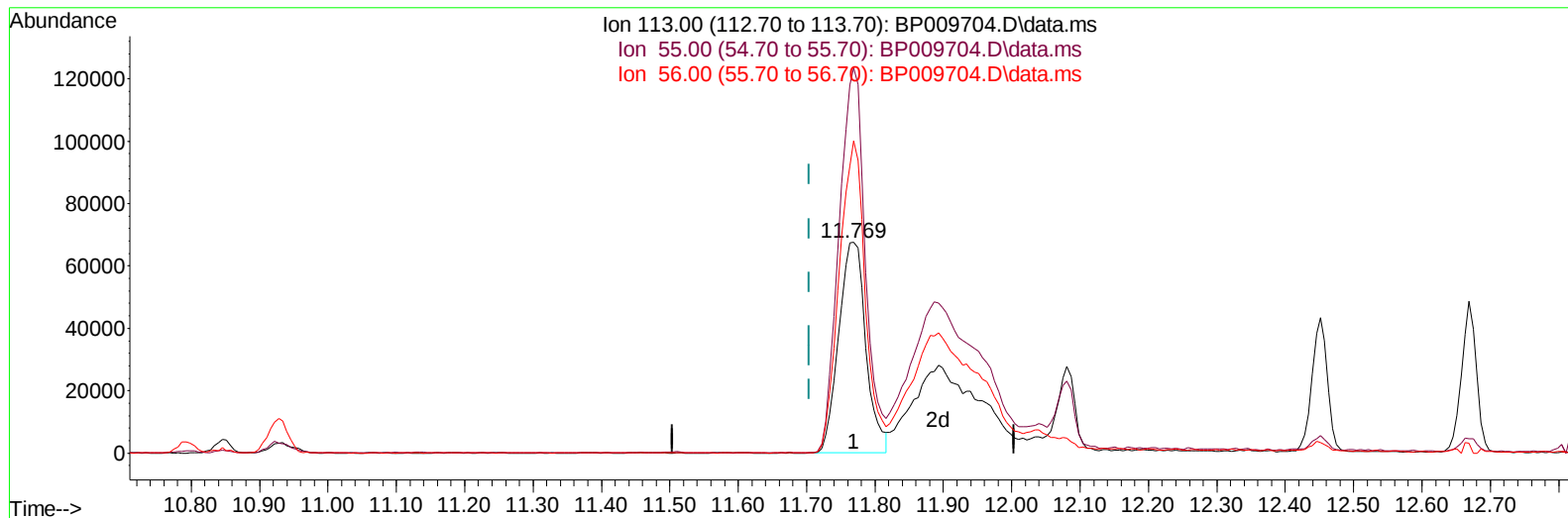
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040722\
 Data File : BP009704.D
 Acq On : 07 Apr 2022 18:03
 Operator : CG/JU
 Sample : SSTD16021
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160621

Manual IntegrationsAPPROVED

Quant Time: Apr 07 18:42:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 07 18:14:16 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/08/2022
 Supervised By :mohammad ahmed 04/11/2022



TIC: BP009704.D\data.ms

(34) Caprolactam

11.769min (+ 0.065) 101.60 ng/ul

response 186674

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	72.70	182.76#
56.00	85.80	148.25#
0.00	0.00	0.00

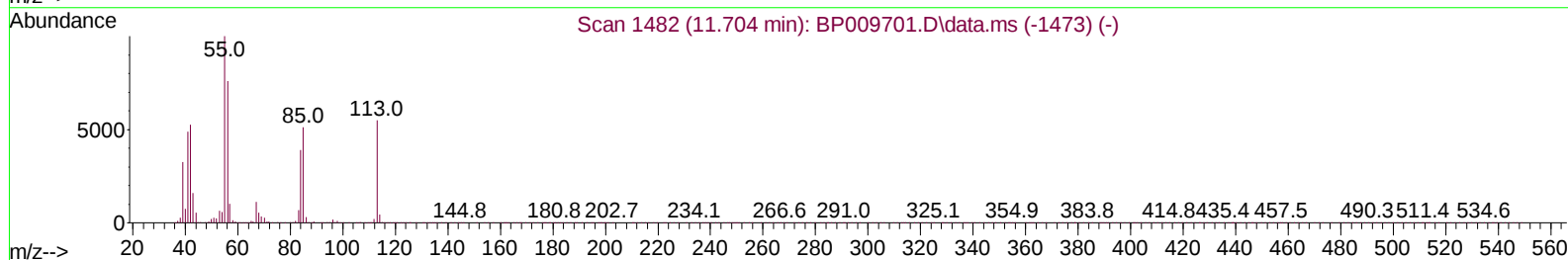
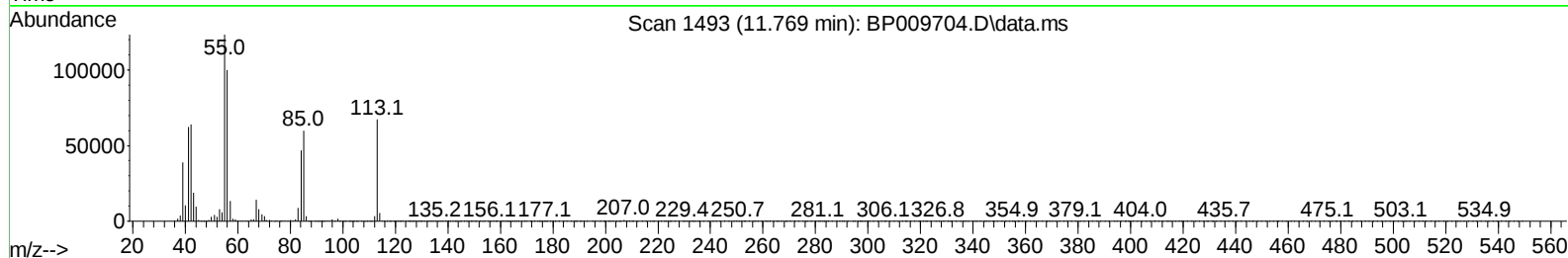
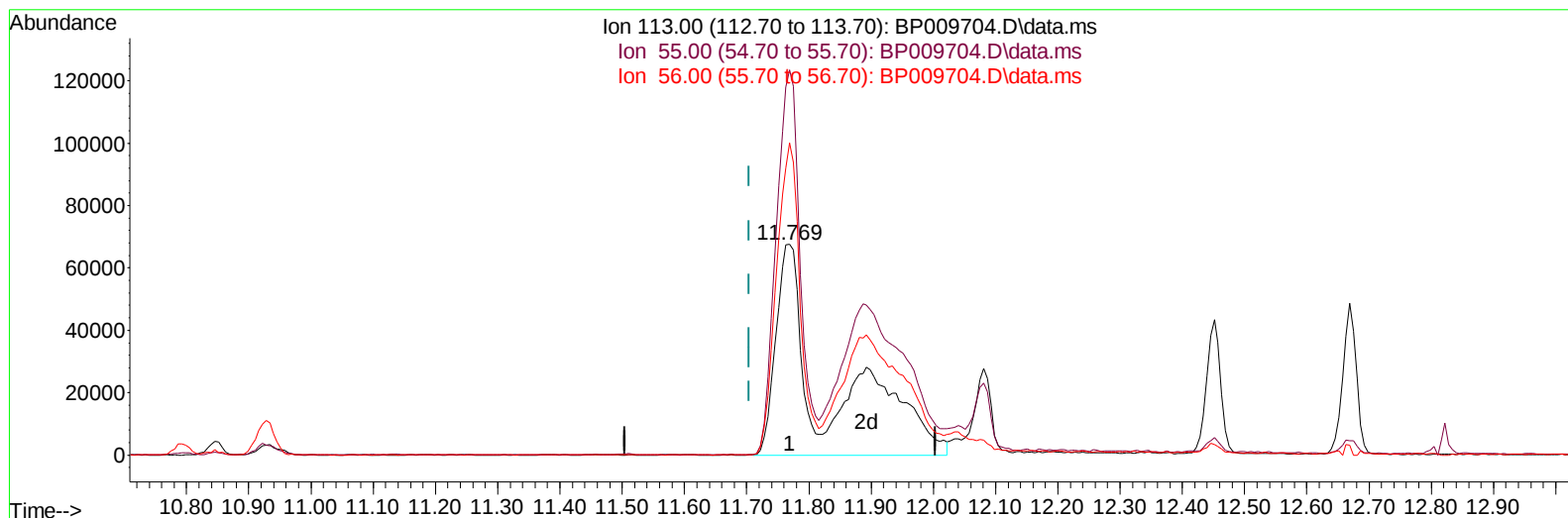
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TIC: BP009704.D\data.ms

(34) Caprolactam

11.769min (+ 0.065) 207.35 ng/ul m

response 380966

Ion	Exp%	Act%
113.00	100.00	100.00
55.00	72.70	182.76#
56.00	85.80	148.25#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	99672	20.000	ng/ul	0.00
20) Naphthalene-d8	10.793	136	439073	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.616	164	303894	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.369	188	663574	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.457	240	688335	20.000	ng/ul	# 0.01
88) Perylene-d12	23.933	264	649138	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	3.811	84	1020653	164.950	ng/ul	0.00
7) Phenol-d5	7.146	99	1478226	183.079	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.311	67	829970	171.281	ng/ul	0.00
11) 2-Chlorophenol-d4	0.000	132	0d	0.000	ng/ul	
15) 4-Methylphenol-d8	8.699	113	1209010	195.886	ng/ul	0.02
21) Nitrobenzene-d5	0.000	128	0d	0.000	ng/ul	
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	0.000	165	0d	0.000	ng/ul	
31) 4-Chloroaniline-d4	10.928	131	1716601	187.728	ng/ul	0.01
46) Dimethylphthalate-d6	0.000	166	0d	0.000	ng/ul	
49) Acenaphthylene-d8	0.000	160	0d	0.000	ng/ul	
54) 4-Nitrophenol-d4	14.822	143	736851	218.465	ng/ul	0.04
60) Fluorene-d10	0.000	176	0d	0.000	ng/ul	
65) 4,6-Dinitro-2-methylph...	15.734	200	744707	276.493	ng/ul	0.02
73) Anthracene-d10	0.000	188	0d	0.000	ng/ul	
81) Pyrene-d10	0.000	212	0d	0.000	ng/ul	
92) Benzo(a)pyrene-d12	0.000	264	0d	0.000	ng/ul	
Target Compounds						
					Qvalue	
5) Pyridine	3.828	79	1051339	160.130	ng/ul#	43
6) Benzaldehyde	7.116	77	942408	198.387	ng/ul	97
8) Phenol	7.169	94	1474217	181.375	ng/ul#	92
10) Bis(2-Chloroethyl)ether	7.405	93	1090812	168.135	ng/ul#	79
13) 2-Methylphenol	8.422	108	1126917	185.845	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.522	45	1567859	200.974	ng/ul#	86
16) Acetophenone	8.816	105	1834486	194.552	ng/ul#	80
18) 4-Methylphenol	8.775	108	1212282	190.182	ng/ul	94
32) 4-Chloroaniline	10.957	127	1688707	186.615	ng/ul	98
34) Caprolactam	11.769	113	380966m	207.350	ng/ul	
40) Hexachlorocyclopentadiene	12.804	237	1109567	182.794	ng/ul	95
51) 3-Nitroaniline	14.522	138	660236	185.650	ng/ul#	79
53) 2,4-Dinitrophenol	14.722	184	521907	303.087	ng/ul#	80
55) 4-Nitrophenol	14.840	109	652735	244.898	ng/ul#	52
63) 4-Nitroaniline	15.692	138	557193	161.642	ng/ul#	82
66) 4,6-Dinitro-2-methylph...	15.751	198	715826	252.787	ng/ul#	93
70) Atrazine	16.839	200	1266492	182.940	ng/ul#	90
71) Pentachlorophenol	17.016	266	966569	206.005	ng/ul#	85
77) Carbazole	17.769	167	5152474	163.911	ng/ul#	95
84) 3,3'-Dichlorobenzidine	21.363	252	1988360	137.076	ng/ul#	96
89) Di-n-octyl phthalate	22.327	149	7837309	223.032	ng/ul	100

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

(#) = qualifier out of range (m) = manual integration (+) = signals summed							

